## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

**EXPRESS MAIL #** 

EV 792964705 US EXPRESS MAIL DATE OCTOBER 14, 2005

INTERNA	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED										
	PCT/US2004/011905	April 14, 2004	April 14, 2003										
	FINVENTION												
DETER	MAPPING DISCONTINUOUS ANTIBODY OR APTAMER EPITOPES FOR PROTEIN STRUCTURE DETERMINATION AND OTHER APPLICATIONS												
	ANT(S) FOR DO/EO/US												
MONTA	ANA STATE UNIVERSITY												
Applicant	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
	This express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) d (21) indicated below.												
4.	The US has been elected (Article 31).												
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
	is attached hereto (required only if not communicated by the International Bureau).												
	has been transmitted by the International Bureau.												
	is not required, as the application was filed in the United States Receiving Office (RO/US).												
6.	An English translation of the Interns	national Application as filed (35 U.S.C. 371	I(c)(2)).										
	is attached hereto.												
		ed under 35 U.S.C. 154(d)(4).											
<sup>7.</sup> 🛛	Amendments to the claims of the Ir	nternational Application under PCT Article	9 19 (35 U.S.C. 371(c)(3))										
		are attached hereto (required only if not transmitted by the International Bureau).											
Ī	had been communicated by t												
İ	_	ver, the time limit for making such amendm	nents has NOT expired.										
· ~ ~	have not been made and will												
8.	An English language translation of	the amendments to the claims under PCT	Γ Article 19 (35 U.S.C. 371(c)(3)).										
9.													
10. U.S	] An English language translation of t S.C. 371(c)(5)).	the annexes to the International Prelimina	ary Examination Report under PCT Article 36 (35										
	1 to 20. below concern documen	it(s) or information included:											
11.	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98											
12.	An assignment document for record	ding. A separate cover sheet in compliand	ce with 37 CFR 3.28 and 3.31 is included.										
13.	A preliminary amendment												
14.	· · ·	7 CFR 1.76											
15.	A substitute specification												
16.	A power of attorney and/or change	of address letter											
17. X	·	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825											
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4)												
19.	•	age translation of the international applica											
20.	•	Copy of sequence listing 4 sheets											

U.S. APPLICATION	.ON NO.	(IF KNOWN, S	SEE 37 CFR 1	.5)	1	_			PATTORNEY'S DOC	
10/552930					PCT/US2004/011905				28760/US/2	
The follo	The following fees have been submitted:								CALCULATIONS	PTO USE ONLY
	a) Basic national fee (37 CFR 1.492(a)) \$300									
. 🛛 E	xaminati									
If International provisions of Po										
All other situation		\$ 200.00								
23	earch fe									
If the written opin	ion of th									
prepared by IP Search fee (37 C										
USPTO as an I	Internati	onal Searching	Authority					\$100		
International Sea		\$400								
All other situation	-							\$500	\$ 400.00	
		TOTAL C	F 21, 22 an	d 23 =			<u>.</u>		\$ 900.00	
Additional in compl	fee for s iance wi	ince listing dium). (37								
CFR 1.4	92(j)).				er or fraction thereof.					
Total Sheets		a Sheets	Number	of each	additional 50 or fractio	n	F	RATE		
39 - 100		0 /50 =	thereof	(round	up to a whole number  0		x \$2	50	\$0	
	30 for fur		the search fe	e, exami	xamination fee, or the oath or declaration after the					
commencement		ational stage (3	37 CFR 1.492	(h))	UMBER EXTRA		RAT		\$0	<del> </del>
CLAIMS		NUMBE 10		I N	0		X	\$50	0	
Total claims 19 -20 =			3		^	\$200	600.00			
Independent claims 6 -3 = MULTIPLE DEPENDENT CLAIM(S) (if applicable)				<u> </u>	<del>-</del>		+	\$360	\$0	
					TOTAL OF ABOV	E CAL	CULATI	ONS =	\$ 1500.00	
Applicant of	claims si	ed by ½.	\$ 750.00							
<u> </u>			<del></del>				SUBTO		\$ 750.00	
			ne English trar	slation I	ater than 30 months fr	om the	e earliest		\$ 0	
priority date (37	CFR 1.4	92(i))			TOTA	ΛΙ NA:	TIONAL	+ FFF =	\$ 750.00	
Fee for recording	the end	closed assignm	nent (37 CFR	1.21(h)).	The assignment must				\$ 0	
appropriate cove	r sheet	(37 CFR 3.28,	3.31). <b>\$40</b> pe	er proper	ty			+		
					TOTAL	FEES	ENCLO	SED =	\$ 750.00 Amount to be	
									refunded:	\$
	_								charged:	\$
A chec	k in the	amount of		\$750.	00 to cov	er the	above	fees is end	closed.	
		my Deposit A	count No		-2319	in the	amount	of \$	to cover the	e above fees.
_	_	by of this shee						<u> </u>	<del></del>	
•	•	-		charge a	any additional fees wh	ich ma	ay be rec	uired, or cre	edit any overpayment	to
Depos	it Accou	nt No.	50-2319		A duplicate copy of	this sh	neet is er	closed.		
NOTE: Where a filed and grante	n appro	priate time lin	nit under 37 (	CFR 1.49	94 has not been met, atus.	a petit	ition to r	evive (37 C	FR 1.137(a) or (b)) n	nust be
SEND ALL CO					JSTOMER NUMBE	R 3	2940			
Robin M. Silva										
Dorsey & Whitney LLP				Sig	Signature				<u> </u>	
Intellectual Property Department 555 California Street					16hm M.				XII.	
Suite 1000 San Francisco, CA 94104-1513					Name					
Telephone:		415 781 1989		R	obin M. Silva					
_				Re	egistration Number 3	3,304				